

NEET MDS 2023 Question Paper with Solutions

Time Allowed :3 Hours 20 minutes	Maximum Marks :720	Total Questions :240
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General Instructions

1. The NEET MDS Exam will be structured with a total of 720 marks.
2. The total duration of the exam is 3 Hours 20 Minutes.
3. The exam will be divided into 3 sections:
 - 1. General Anatomy, Physiology, and Biochemistry.
 - 2. General Pathology, Microbiology, and Pharmacology.
 - 3. Dental and Oral Pathology
4. Each section will contain multiple-choice questions (MCQs) with four options.
5. Negative marking will apply for incorrect answers. For each incorrect answer, 1 mark will be deducted.
6. Ensure that you read each question carefully before answering.
7. No electronic devices, including calculators or mobile phones, are allowed inside the examination hall.
8. Candidates must carry their Admit Cards and valid ID proof to the examination

1. Thermal Energy needed to convert solid to liquid

- (A) Melting point
- (B) Sublimation heat
- (C) Heat of fusion
- (D) Latent heat

2. What would you use control systemically in a bleeding extraction tooth case?

- (A) Ethamsylate
- (B) 1 percent adrenaline
- (C) Gelatin foam
- (D) Cellulose

3. Penicillamine is an antidote for

- (A) Lead poisoning
- (B) Arsenic poisoning
- (C) Mercury poisoning
- (D) Copper poisoning

4. Dog bell and food story

- (A) Rabies
- (B) Parvovirus
- (C) Tetanus
- (D) Leptospirosis

5. Is CBO related to crepitus?

- (A) Yes, CBO is related to crepitus.
- (B) No, CBO is not related to crepitus.
- (C) CBO refers to Chronic Bone Overload.
- (D) CBO is a type of soft tissue injury.

6. Sunflower cataract and Kayser-Fleischer rings occur due to

- (A) Wilson's disease
- (B) Diabetes mellitus
- (C) Glaucoma
- (D) Hyperthyroidism

7. Drug of choice for absence seizures

- (A) Phenytoin
- (B) Carbamazepine
- (C) Valproate
- (D) Levetiracetam

8. What is the health scheme for non-communicable diseases?

- (A) Ayushman Bharat
- (B) National Health Mission
- (C) Rashtriya Swasthya Bima Yojana
- (D) National Programme for Prevention and Control of Cancer, Diabetes, Cardiovascular Diseases and Stroke (NPCDCS)

9. What is alginate filler derived from?

- (A) Seaweed
- (B) Starch

- (C) Rubber
 - (D) Cellulose
-

10. Chlorides not used for disinfection in which impression material?

- (A) Alginate
 - (B) Silicone
 - (C) Hydrocolloid
 - (D) Plaster
-

11. What would you use control systematically based on the memory of students?

- (A) Ethamsylate
 - (B) 1 percent adrenaline
 - (C) Gelatin foam
 - (D) Cellulose
-

12. Thermal energy needed to convert solid to liquid?

- (A) Melting point
 - (B) Sublimation heat
 - (C) Heat of fusion
 - (D) Latent heat
-

13. Stage of change where the person is thinking of changing?

- (A) Precontemplation
 - (B) Contemplation
 - (C) Preparation
 - (D) Action
-

14. Chlorides not used for disinfection in which impression material?

- (A) Alginate
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15. What is alginate filler derived from?

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16. Highest level of analysis

- (A) Descriptive analysis
 - (B) Inferential analysis
 - (C) Predictive analysis
 - (D) Prescriptive analysis
-

17. Stage of change where the person is thinking of changing?

- (A) Precontemplation
 - (B) Contemplation
 - (C) Preparation
 - (D) Action
-

18. Enamel is done when enamel is involved.

- (A) Caries treatment
 - (B) Cosmetic bonding
 - (C) Enameloplasty
 - (D) Fluoride treatment
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19. A bar graph with different parts of the same pieces is

- (A) Histogram
 - (B) Stacked bar graph
 - (C) Pareto chart
 - (D) Line graph
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20. What is the health scheme for non-communicable diseases?

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21. Doubt blinding reduces which bias?

- (A) Selection bias
- (B) Information bias
- (C) Observer bias
- (D) Recall bias

22. Key trait explain What?

- (A) Genetic predisposition
 - (B) Behavior patterns
 - (C) Personality trait
 - (D) Environmental influence
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